



John Napier reminds you that the Ch 6 Test is on:

Name: \_\_\_\_\_  
Date: \_\_\_\_\_ Period: \_\_\_\_\_

# TRIGONOMETRY

## Chapter 6 – Inverses & Logarithms

My goal for this chapter is...

Homework Assignments →	<u>6.1.1</u> 6-7 to 6-15	<u>6.1.2</u> (Part 1) 6-26 to 6-32	<u>6.1.2</u> (Part 2) 6-33 to 6-37	<u>6.1.3</u> 6-44 to 6-53	<u>6.2.1</u> 6-59 to 6-66	<u>6.2.2</u> 6-72 to 6-80	<u>6.2.3</u> 6-84 to 6-92	<u>6.2.4</u> 6-96 to 6-105	Review CL 6-121 to CL 6-129	OVERALL GRADE
<b>Are there any problems I do not feel GREAT about?</b>	I MUST MASTER #’s:	I MUST MASTER #’s:	I MUST MASTER #’s:	I MUST MASTER #’s:	I MUST MASTER #’s:	I MUST MASTER #’s:	I MUST MASTER #’s:	I MUST MASTER #’s:	I MUST MASTER #’s:	
(EKS #5) Understand how to undo functions										
(EKS #5) Know how to evaluate a composition of functions										
(EKS #5) Express the relationship between a function and its inverse										
(EKS #7) Understand what a logarithm is and how to transform its graph										
<u>Essential Knowledge #1:</u> Analyze the family of linear and a non-linear functions.										
<u>Essential Knowledge #2:</u> Use multiple representations for sequences.										
<u>Essential Knowledge #3:</u> Solve exponential growth and decay problems.										
<u>Essential Knowledge #4:</u> Transform parent graphs to model real-world situations.										
<u>21<sup>st</sup> Century Skills</u> <b>ACCOUNTABILITY</b>	Overall grade:				<u>Essential Knowledge #5:</u> <b>Understand the relationship between functions and their inverses.</b>			Overall grade:		
<u>Habits of Mind</u> <b>QUALITY</b>	Overall grade:				<u>Essential Knowledge #7:</u> <b>Use logarithms to solve exponential equations.</b>			Overall grade:		